

Congratulations! You passed!
Grade received 80%
To pass 75% or higher
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1. Which of the following statements best describe the Agile Manifesto? Select all that apply. 0.5 / 1 point

☒ The Manifesto establishes a new approach that proves the Waterfall model wrong.

☐ This should not be selected
The Manifesto brings together the expertise of the people who developed it from their experience and thought leadership in the tech industry. The Manifesto does not aim to prove the Waterfall model wrong. In fact, both Agile and Waterfall may benefit project teams, depending on the type of project.

☒ The Manifesto lays out a software development process that is flexible and focuses on people.

☒ Correct
The Manifesto brings together the expertise of thought leaders in the tech industry to establish a more effective approach to software development. It establishes a process that is flexible and puts people first, captures Agile's values and reinforcing principles, and supports Agile planning and processes.

☒ The Manifesto helps project managers and stakeholders focus on end products and deliverables rather than on users.

☐ This should not be selected
The goal of the Manifesto is not to help project managers and stakeholders focus on deliverables. Rather, the Agile Manifesto establishes a process that is flexible and puts people first, captures Agile's values and reinforcing principles, and supports Agile planning and processes.

☒ The Manifesto captures Agile's values and reinforcing principles to support Agile project management planning and processes.

☒ Correct
The Agile Manifesto outlines Agile's values and reinforcing principles. These inform how teams and organizations can implement Agile project management. The Manifesto also establishes a process that is flexible and puts people first, captures Agile's values and reinforcing principles, and supports Agile planning and processes.

2. Fill in the blank: The Agile Manifesto emphasizes _____ over processes and tools. 1 / 1 point

- ☐ flexibility and communication
- ☐ feedback and procedures
- ☒ individuals and interactions
- ☐ communication and feedback

☒ Correct
The Agile Manifesto presents four values of Agile. One of these values is that Agile emphasizes individuals and interactions over processes and tools. This means that people engaging with each other is more important than using

processes and tools to force things to happen in a set way.

3. How many values and principles make up the Agile Manifesto?

1 / 1 point

- ☐ 14 values, 10 principles
- ☐ 5 values, 14 principles
- ☐ 4 values, 14 principles
- ☒ 4 values, 12 principles



Correct

The Manifesto has four values and a set of 12 principles. These values and principles inform the *why*, *how*, and *what* of Agile project management planning and processes.

4. Which of the following projects are best suited to an Agile approach? Select all that apply.

0.5 / 1 point



Projects that are susceptible to change or uncertainty



Correct

Agile delivers value in a world with high degrees of uncertainty, risk, and competition. It allows teams to react quickly to new information, opportunities, and technologies. Therefore, Agile works best for complex and fast-paced projects that are susceptible to change or uncertainty.



Projects with clear client expectations that face minimal uncertainty



This should not be selected

Agile is about delivering value in a world with high degrees of uncertainty, risk, and competition. Therefore, it is not the best choice for a project with clear client expectations and a low likelihood of change. The Waterfall methodology may be a better choice for this type of project.



Projects with a set design and goals that are unlikely to change



This should not be selected

Agile is about delivering value in a world with high degrees of uncertainty, risk, and competition. Therefore, it is not the best choice for a project with clear client expectations and a low likelihood of change. The Waterfall methodology may be a better choice for this type of project.



Projects that are complex and fast-paced



Correct

Agile delivers value in a world with high degrees of uncertainty, risk, and competition. It allows teams to react quickly to new information, opportunities, and technologies. Therefore, Agile works best for complex and fast-paced projects that are susceptible to change or uncertainty.

5. Fill in the blank: VUCA is an acronym that stands for volatility, uncertainty, complexity, and _____.

1 / 1 point

- ☐ alternatives
- ☐ adaptability
- ☒ ambiguity
- ☐ assumptions

✓ Correct
VUCA stands for volatility, uncertainty, complexity, and ambiguity. VUCA defines the conditions that affect organizations in a changing and complex world and helps teams account for these changes in projects. Ambiguity refers to the possibility of misunderstanding the conditions and root causes of events or circumstances.